

| L Number | Hits | Search Text | DB | Time stamp |
|----------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|------------------|
| - | 4 | ((("6066325") or ("6063061")).PN. | USPAT; EPO; JPO; DERWENT | 2002/04/29 12:35 |
| - | 35 | fragment\$4 near7 (hydrogel or hydrogels) | USPAT; EPO; JPO; DERWENT | 2000/11/29 17:08 |
| - | 2 | ep-466300-\$.did. | USPAT; EPO; JPO; DERWENT | 2000/11/27 11:28 |
| - | 2 | wo-9313755-\$.did. | USPAT; EPO; JPO; DERWENT | 2000/11/27 11:28 |
| - | 9810 | fragment\$4 near7 (polymer\$4) | USPAT; EPO; JPO; DERWENT | 2000/11/27 11:37 |
| - | 238 | fragment\$4 same (polymer\$4) same (extrude or extruded or irradiate or irradiated or grind or grinding or ground) | USPAT; EPO; JPO; DERWENT | 2000/11/27 11:40 |
| - | 16 | fragment\$4 same (hydrogel or hydrogels) same (extrude or extruded or irradiate or irradiated or grind or grinding or ground) | USPAT; EPO; JPO; DERWENT | 2000/11/27 11:41 |
| - | 11 | (fragment\$4 same (hydrogel or hydrogels) same (extrude or extruded or irradiate or irradiated or grind or grinding or ground)) not (fragment\$4 near7 (hydrogel or hydrogels)) | USPAT; EPO; JPO; DERWENT | 2000/11/27 11:41 |
| - | 10622 | fragment\$4 near7 (gel or gelatin or gels or gelatins) | USPAT; EPO; JPO; DERWENT | 2000/11/27 17:28 |
| - | 4852 | ((424/400) or (424/422) or (424/423) or (424/426) or (524/916) or (604/181) or (514/21)).CCLS. | USPAT; EPO; JPO; DERWENT | 2000/11/27 11:43 |
| - | 110 | (fragment\$4 near7 (gel or gelatin or gels or gelatins)) and (((("424/400") or ("424/422") or ("424/423") or ("424/426") or ("524/916") or ("604/181") or ("514/21")).CCLS.) | USPAT; EPO; JPO; DERWENT | 2000/11/27 11:45 |
| - | 510 | wallace-d\$.in. | USPAT; EPO; JPO; DERWENT | 2000/11/27 11:45 |
| - | 6 | shargill-n\$.in. | USPAT; EPO; JPO; DERWENT | 2000/11/27 11:45 |
| - | 13 | vega-f\$.in. | USPAT; EPO; JPO; DERWENT | 2000/11/27 11:45 |
| - | 659 | osawa-a\$.in. | USPAT; EPO; JPO; DERWENT | 2000/11/27 11:45 |
| - | 122 | reich-c\$.in. | USPAT; EPO; JPO; DERWENT | 2000/11/27 11:48 |
| - | 32 | (wound or wounds) and reich-c\$.in. | USPAT; EPO; JPO; DERWENT | 2000/11/29 15:07 |
| - | 2 | ((("5061492") or ("5514379")).PN. | USPAT | 2000/11/27 12:32 |
| - | 5 | ((("5061492") or ("5514379")).PN. | USPAT; EPO; JPO; DERWENT | 2000/11/27 12:32 |
| - | 60 | (wound or wounds) and (wallace-d\$.in. or shargill-n\$.in. or vega-f\$.in. or osawa-a\$.in.) | USPAT; EPO; JPO; DERWENT | 2000/11/27 12:38 |
| - | 50 | ((wound or wounds) and (wallace-d\$.in. or shargill-n\$.in. or vega-f\$.in. or osawa-a\$.in.)) not ((wound or wounds) and reich-c\$.in.) | USPAT; EPO; JPO; DERWENT | 2000/11/27 12:38 |
| - | 37 | (wound or wounds) and ((fragment\$4 near7 (gel or gelatin or gels or gelatins)) and (((("424/400") or ("424/422") or ("424/423") or ("424/426") or ("524/916") or ("604/181") or ("514/21")).CCLS.)) | USPAT; EPO; JPO; DERWENT | 2000/11/27 12:48 |

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| - | 1121798 | encapsulate or encapsulated or encapsulating or encapsulation or microencapsulated or microencapsulate or microencapsulation or microencapsulating or microsphere or microspheres or microbead or microbeads or microparticle or microparticles or nanosphere or nanospheres or nanoparticle or nanoparticles or nanobead or nanobeads or microgranule or microgranules or microcapsule or microcapsules or particle or particles or granule or granules | USPAT; EPO; JPO; DERWENT | 2000/11/27 14:00 |
| - | 2293 | (encapsulate or encapsulated or encapsulating or encapsulation or microencapsulated or microencapsulate or microencapsulation or microencapsulating or microsphere or microspheres or microbead or microbeads or microparticle or microparticles or nanosphere or nanospheres or nanoparticle or nanoparticles or nanobead or nanobeads or microgranule or microgranules or microcapsule or microcapsules or particle or particles or granule or granules) near7 (hydrogel or hydrogels) | USPAT; EPO; JPO; DERWENT | 2000/11/27 17:28 |
| - | 27381 | (encapsulate or encapsulated or encapsulating or encapsulation or microencapsulated or microencapsulate or microencapsulation or microencapsulating or microsphere or microspheres or microbead or microbeads or microparticle or microparticles or nanosphere or nanospheres or nanoparticle or nanoparticles or nanobead or nanobeads or microgranule or microgranules or microcapsule or microcapsules or particle or particles or granule or granules) near7 (gel or gelatin or gels or gelatins) | USPAT; EPO; JPO; DERWENT | 2000/11/27 14:02 |
| - | 1585 | (wound or wounds) and ((encapsulate or encapsulated or encapsulating or encapsulation or microencapsulated or microencapsulate or microencapsulation or microencapsulating or microsphere or microspheres or microbead or microbeads or microparticle or microparticles or nanosphere or nanospheres or nanoparticle or nanoparticles or nanobead or nanobeads or microgranule or microgranules or microcapsule or microcapsules or particle or particles or granule or granules) near7 (gel or gelatin or gels or gelatins)) | USPAT; EPO; JPO; DERWENT | 2000/11/27 17:28 |
| - | 305 | (wound or wounds) and ((encapsulate or encapsulated or encapsulating or encapsulation or microencapsulated or microencapsulate or microencapsulation or microencapsulating or microsphere or microspheres or microbead or microbeads or microparticle or microparticles or nanosphere or nanospheres or nanoparticle or nanoparticles or nanobead or nanobeads or microgranule or microgranules or microcapsule or microcapsules or particle or particles or granule or granules) near7 (hydrogel or hydrogels)) | USPAT; EPO; JPO; DERWENT | 2000/11/27 14:22 |
| - | 754 | (absorb or absorbing or swell or swelling or swellable) and ((wound or wounds) and ((encapsulate or encapsulated or encapsulating or encapsulation or microencapsulated or microencapsulate or microencapsulation or microencapsulating or microsphere or microspheres or microbead or microbeads or microparticle or microparticles or nanosphere or nanospheres or nanoparticle or nanoparticles or nanobead or nanobeads or microgranule or microgranules or microcapsule or microcapsules or particle or particles or granule or granules) near7 (gel or gelatin or gels or gelatins))) | USPAT; EPO; JPO; DERWENT | 2000/11/27 14:23 |
| - | 201 | (absorb or absorbing or swell or swelling or swellable) and ((wound or wounds) and ((encapsulate or encapsulated or encapsulating or encapsulation or microencapsulated or microencapsulate or microencapsulation or microencapsulating or microsphere or microspheres or microbead or microbeads or microparticle or microparticles or nanosphere or nanospheres or nanoparticle or nanoparticles or nanobead or nanobeads or microgranule or microgranules or microcapsule or microcapsules or particle or particles or granule or granules) near7 (hydrogel or hydrogels))) | USPAT; EPO; JPO; DERWENT | 2000/11/27 17:32 |
| - | 50 | (syringe or inject or injectable) and ((absorb or absorbing or swell or swelling or swellable) and ((wound or wounds) and ((encapsulate or encapsulated or encapsulating or encapsulation or microencapsulated or microencapsulate or microencapsulation or microencapsulating or microsphere or microspheres or microbead or microbeads or microparticle or microparticles or nanosphere or nanospheres or nanoparticle or nanoparticles or nanobead or nanobeads or microgranule or microgranules or microcapsule or microcapsules or particle or particles or granule or granules) near7 (hydrogel or hydrogels)))) | USPAT; EPO; JPO; DERWENT | 2000/11/27 15:31 |

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| - | 19 | (syringe or inject or injectable or injected or injection) near7 ((encapsulate or encapsulated or encapsulating or encapsulation or microencapsulated or microencapsulate or microencapsulation or microencapsulating or microsphere or microspheres or microbead or microbeads or microparticle or microparticles or nanosphere or nanospheres or nanoparticle or nanoparticles or nanobead or nanobeads or microgranule or microgranules or microcapsule or microcapsules or particle or particles or granule or granules) near7 (hydrogel or hydrogels)) | USPAT; EPO; JPO; DERWENT | 2000/11/27 17:47 |
| - | 0 | ((syringe or inject or injectable or injected or injection) near7 ((encapsulate or encapsulated or encapsulating or encapsulation or microencapsulated or microencapsulate or microencapsulation or microencapsulating or microsphere or microspheres or microbead or microbeads or microparticle or microparticles or nanosphere or nanospheres or nanoparticle or nanoparticles or nanobead or nanobeads or microgranule or microgranules or microcapsule or microcapsules or particle or particles or granule or granules) near7 (hydrogel or hydrogels))) and ((absorb or absorbing or swell or swelling or swellable) and ((wound or wounds) and ((encapsulate or encapsulated or encapsulating or encapsulation or microencapsulated or microencapsulate or microencapsulation or microencapsulating or microsphere or microspheres or microbead or microbeads or microparticle or microparticles or nanosphere or nanospheres or nanoparticle or nanoparticles or nanobead or nanobeads or microgranule or microgranules or microcapsule or microcapsules or particle or particles or granule or granules) near7 (hydrogel or hydrogels)))) | USPAT; EPO; JPO; DERWENT | 2000/11/27 15:31 |
| - | 404478 | (wound or wounds) | USPAT; EPO; JPO; DERWENT | 2000/11/27 17:31 |
| - | 1410687 | fragment\$4 or (encapsulate or encapsulated or encapsulating or encapsulation or microencapsulated or microencapsulate or microencapsulation or microencapsulating or microsphere or microspheres or microbead or microbeads or microparticle or microparticles or nanosphere or nanospheres or nanoparticle or nanoparticles or nanobead or nanobeads or microgranule or microgranules or microcapsule or microcapsules or particle or particles or granule or granules) | USPAT; EPO; JPO; DERWENT | 2000/11/27 17:29 |
| - | 367061 | (hydrogel or hydrogels) or (gel or gelatin or gels or gelatins) | USPAT; EPO; JPO; DERWENT | 2000/11/27 17:30 |
| - | 39035 | (fragment\$4 or (encapsulate or encapsulated or encapsulating or encapsulation or microencapsulated or microencapsulate or microencapsulation or microencapsulating or microsphere or microspheres or microbead or microbeads or microparticle or microparticles or nanosphere or nanospheres or nanoparticle or nanoparticles or nanobead or nanobeads or microgranule or microgranules or microcapsule or microcapsules or particle or particles or granule or granules)) near7 ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins)) | USPAT; EPO; JPO; DERWENT | 2000/11/27 17:31 |
| - | 2818 | ((wound or wounds)) and ((fragment\$4 or (encapsulate or encapsulated or encapsulating or encapsulation or microencapsulated or microencapsulate or microencapsulation or microencapsulating or microsphere or microspheres or microbead or microbeads or microparticle or microparticles or nanosphere or nanospheres or nanoparticle or nanoparticles or nanobead or nanobeads or microgranule or microgranules or microcapsule or microcapsules or particle or particles or granule or granules)) near7 ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins))) | USPAT; EPO; JPO; DERWENT | 2000/11/27 17:31 |

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| - | 11050 | ((fragment\$4 or (encapsulate or encapsulated or encapsulating or encapsulation or microencapsulated or microencapsulate or microencapsulation or microencapsulating or microsphere or microspheres or microbead or microbeads or microparticle or microparticles or nanosphere or nanospheres or nanoparticle or nanoparticles or nanobead or nanobeads or microgranule or microgranules or microcapsule or microcapsules or particle or particles or granule or granules)) near7 ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins))).ti,ab,clm. | USPAT; EPO; JPO; DERWENT | 2000/11/27 17:31 |
| - | 272924 | (wound or wounds).ti,ab,clm. | USPAT; EPO; JPO; DERWENT | 2000/11/27 17:31 |
| - | 112 | ((fragment\$4 or (encapsulate or encapsulated or encapsulating or encapsulation or microencapsulated or microencapsulate or microencapsulation or microencapsulating or microsphere or microspheres or microbead or microbeads or microparticle or microparticles or nanosphere or nanospheres or nanoparticle or nanoparticles or nanobead or nanobeads or microgranule or microgranules or microcapsule or microcapsules or particle or particles or granule or granules)) near7 ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins))).ti,ab,clm.) and ((wound or wounds).ti,ab,clm.) | USPAT; EPO; JPO; DERWENT | 2000/11/27 17:35 |
| - | 283927 | (absorb or absorbing or swell or swelling or swellable).ti,ab,clm. | USPAT; EPO; JPO; DERWENT | 2000/11/29 15:12 |
| - | 37 | ((fragment\$4 or (encapsulate or encapsulated or encapsulating or encapsulation or microencapsulated or microencapsulate or microencapsulation or microencapsulating or microsphere or microspheres or microbead or microbeads or microparticle or microparticles or nanosphere or nanospheres or nanoparticle or nanoparticles or nanobead or nanobeads or microgranule or microgranules or microcapsule or microcapsules or particle or particles or granule or granules)) near7 ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins))).ti,ab,clm.) and ((wound or wounds).ti,ab,clm.) and ((absorb or absorbing or swell or swelling or swellable).ti,ab,clm.) | USPAT; EPO; JPO; DERWENT | 2000/11/27 17:35 |
| - | 6605 | (powder or powders) near2 ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins)) | USPAT; EPO; JPO; DERWENT | 2000/11/27 17:34 |
| - | 2018 | ((powder or powders) near2 ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins))).ti,ab,clm. | USPAT; EPO; JPO; DERWENT | 2000/11/27 17:35 |
| - | 12785 | ((fragment\$4 or (encapsulate or encapsulated or encapsulating or encapsulation or microencapsulated or microencapsulate or microencapsulation or microencapsulating or microsphere or microspheres or microbead or microbeads or microparticle or microparticles or nanosphere or nanospheres or nanoparticle or nanoparticles or nanobead or nanobeads or microgranule or microgranules or microcapsule or microcapsules or particle or particles or granule or granules)) near7 ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins))).ti,ab,clm.) or (((powder or powders) near2 ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins))).ti,ab,clm.) | USPAT; EPO; JPO; DERWENT | 2000/11/27 17:35 |
| - | 164 | ((fragment\$4 or (encapsulate or encapsulated or encapsulating or encapsulation or microencapsulated or microencapsulate or microencapsulation or microencapsulating or microsphere or microspheres or microbead or microbeads or microparticle or microparticles or nanosphere or nanospheres or nanoparticle or nanoparticles or nanobead or nanobeads or microgranule or microgranules or microcapsule or microcapsules or particle or particles or granule or granules)) near7 ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins))).ti,ab,clm.) or (((powder or powders) near2 ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins))).ti,ab,clm.) and ((wound or wounds).ti,ab,clm.) | USPAT; EPO; JPO; DERWENT | 2000/11/27 17:35 |

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| - | 43 | (((fragment\$4 or (encapsulate or encapsulated or encapsulating or encapsulation or microencapsulated or microencapsulate or microencapsulation or microencapsulating or microsphere or microspheres or microbead or microbeads or microparticle or microparticles or nanosphere or nanospheres or nanoparticle or nanoparticles or nanobead or nanobeads or microgranule or microgranules or microcapsule or microcapsules or particle or particles or granule or granules)) near7 ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins)).ti,ab,clm.) or (((powder or powders) near2 ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins)).ti,ab,clm.)) and ((wound or wounds).ti,ab,clm.)) and ((absorb or absorbing or swell or swelling or swellable).ti,ab,clm.)) | USPAT; EPO; JPO; DERWENT | 2000/11/27 17:36 |
| - | 20 | fragment\$4 near2 (hydrogel or hydrogels) | USPAT; EPO; JPO; DERWENT | 2000/11/27 17:38 |
| - | 2 | (syringe or inject or injectable or injected or injection) and (((fragment\$4 or (encapsulate or encapsulated or encapsulating or encapsulation or microencapsulated or microencapsulate or microencapsulation or microencapsulating or microsphere or microspheres or microbead or microbeads or microparticle or microparticles or nanosphere or nanospheres or nanoparticle or nanoparticles or nanobead or nanobeads or microgranule or microgranules or microcapsule or microcapsules or particle or particles or granule or granules)) near7 ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins)).ti,ab,clm.) or (((powder or powders) near2 ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins)).ti,ab,clm.)) and ((wound or wounds).ti,ab,clm.)) and ((absorb or absorbing or swell or swelling or swellable).ti,ab,clm.)) | USPAT; EPO; JPO; DERWENT | 2000/11/27 17:59 |
| - | 2 | ep-84190-\$.did. | USPAT; EPO; JPO; DERWENT | 2000/11/27 17:59 |
| - | 76780 | hydrolyzed or hydrolyze or hydrolyse or hydrolyse | USPAT; EPO; JPO; DERWENT | 2000/11/29 15:03 |
| - | 367410 | (hydrogel or hydrogels) or (gel or gelatin or gels or gelatins) | USPAT; EPO; JPO; DERWENT | 2000/11/29 15:05 |
| - | 1491 | (hydrolyzed or hydrolyze or hydrolyse or hydrolyse) near3 ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins)) | USPAT; EPO; JPO; DERWENT | 2000/11/29 15:55 |
| - | 404693 | (wound or wounds) | USPAT; EPO; JPO; DERWENT | 2000/11/29 15:08 |
| - | 2648 | ((424/400) or (424/422) or (424/423) or (424/426)).CCLS. | USPAT; EPO; JPO; DERWENT | 2000/11/29 16:47 |
| - | 272981 | (wound or wounds).ti,ab,clm. | USPAT; EPO; JPO; DERWENT | 2000/11/29 15:08 |
| - | 275478 | ((("424/400") or ("424/422") or ("424/423") or ("424/426")).CCLS.) or ((wound or wounds).ti,ab,clm.)) | USPAT; EPO; JPO; DERWENT | 2000/11/29 15:08 |
| - | 42 | ((hydrolyzed or hydrolyze or hydrolyse or hydrolyse) near3 ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins))) and (((("424/400") or ("424/422") or ("424/423") or ("424/426")).CCLS.) or ((wound or wounds).ti,ab,clm.)) | USPAT; EPO; JPO; DERWENT | 2000/11/29 15:56 |
| - | 18 | ((hydrolyzed or hydrolyze or hydrolyse or hydrolyse) near3 ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins))) and (((("424/400") or ("424/422") or ("424/423") or ("424/426")).CCLS.) | USPAT; EPO; JPO; DERWENT | 2000/11/29 15:09 |
| - | 25 | (absorb or absorbing or swell or swelling or swellable) and ((hydrolyzed or hydrolyze or hydrolyse or hydrolyse) near3 ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins))) and (((("424/400") or ("424/422") or ("424/423") or ("424/426")).CCLS.) or ((wound or wounds).ti,ab,clm.))) | USPAT; EPO; JPO; DERWENT | 2000/11/29 15:50 |

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| - | 11 | (absorb or absorbing or swell or swelling or swellable) and (((hydrolyzed or hydrolyze or hydrolyse or hydrolyse) near3 ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins))) and (((("424/400") or ("424/422") or ("424/423") or ("424/426"))).CCLS.)) | USPAT; EPO; JPO; DERWENT | 2000/11/29 15:51 |
| - | 68065 | implant or implants | USPAT; EPO; JPO; DERWENT | 2000/11/29 15:52 |
| - | 66 | ((hydrolyzed or hydrolyze or hydrolyse or hydrolyse) near3 ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins))) and (implant or implants) | USPAT; EPO; JPO; DERWENT | 2000/11/29 15:50 |
| - | 537068 | absorb or absorbing or swell or swelling or swellable | USPAT; EPO; JPO; DERWENT | 2000/11/29 15:51 |
| - | 42 | (absorb or absorbing or swell or swelling or swellable) and (((hydrolyzed or hydrolyze or hydrolyse or hydrolyse) near3 ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins))) and (implant or implants)) | USPAT; EPO; JPO; DERWENT | 2000/11/29 15:51 |
| - | 3 | ((hydrolyzed or hydrolyze or hydrolyse or hydrolyse) near3 ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins))) same (implant or implants) | USPAT; EPO; JPO; DERWENT | 2000/11/29 15:51 |
| - | 26982 | (implant or implants).ti,ab,clm. | USPAT; EPO; JPO; DERWENT | 2000/11/29 15:52 |
| - | 12 | ((implant or implants).ti,ab,clm.) and ((absorb or absorbing or swell or swelling or swellable) and (((hydrolyzed or hydrolyze or hydrolyse or hydrolyse) near3 ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins))) and (implant or implants))) | USPAT; EPO; JPO; DERWENT | 2000/11/29 15:52 |
| - | 8436 | (hydrolyzed or hydrolyze or hydrolyse or hydrolyse) same ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins)) | USPAT; EPO; JPO; DERWENT | 2000/11/29 17:09 |
| - | 174 | ((hydrolyzed or hydrolyze or hydrolyse or hydrolyse) same ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins))) and (((("424/400") or ("424/422") or ("424/423") or ("424/426"))).CCLS.) or ((wound or wounds).ti,ab,clm.)) | USPAT; EPO; JPO; DERWENT | 2000/11/29 15:56 |
| - | 76 | ((hydrolyzed or hydrolyze or hydrolyse or hydrolyse) same ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins))) and (((("424/400") or ("424/422") or ("424/423") or ("424/426"))).CCLS.) | USPAT; EPO; JPO; DERWENT | 2000/11/29 15:56 |
| - | 78 | (absorb or absorbing or swell or swelling or swellable) AND (((hydrolyzed or hydrolyze or hydrolyse or hydrolyse) same ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins))) and (((("424/400") or ("424/422") or ("424/423") or ("424/426"))).CCLS.) or ((wound or wounds).ti,ab,clm.))) | USPAT; EPO; JPO; DERWENT | 2000/11/29 15:56 |
| - | 37 | (absorb or absorbing or swell or swelling or swellable) AND (((hydrolyzed or hydrolyze or hydrolyse or hydrolyse) same ((hydrogel or hydrogels) or (gel or gelatin or gels or gelatins))) and (((("424/400") or ("424/422") or ("424/423") or ("424/426"))).CCLS.)) | USPAT; EPO; JPO; DERWENT | 2000/11/29 15:57 |
| - | 3 | ("5023082").PN. | USPAT; EPO; JPO; DERWENT | 2000/11/29 16:47 |
| - | 3 | ("5428024").PN. | USPAT; EPO; JPO; DERWENT | 2000/11/29 17:08 |
| - | 0 | fragment\$4 and ("5428024").PN.) | USPAT; EPO; JPO; DERWENT | 2000/11/29 17:09 |
| - | 0 | (hydrolyzed or hydrolyze or hydrolyse or hydrolyse) and ("5428024").PN.) | USPAT; EPO; JPO; DERWENT | 2000/11/29 17:10 |
| - | 3 | ("5204382").PN. | USPAT; EPO; JPO; DERWENT | 2000/11/29 17:10 |
| - | 0 | (hydrolyzed or hydrolyze or hydrolyse or hydrolyse) and ("5204382").PN.) | USPAT; EPO; JPO; DERWENT | 2000/11/29 17:11 |

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| - | 0 | (hydrolyzed or hydrolyze or hydrolyse or hydrolyse) and ("5352715").PN.) | USPAT; EPO; JPO; DERWENT | 2000/11/29 17:11 |
| - | 3 | ("5352715").PN. | USPAT; EPO; JPO; DERWENT | 2000/11/29 17:11 |
| - | 744 | (COS adj "915") or (IM adj "4000") or (IM adj "4500") or (Sanwet adj COS adj "915") or (Sanwet adj IM adj "4500") or (Propenoic near5 polymer near5 starch) or ((Acrylic near5 starch) near8 copolymer) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/04/29 12:40 |

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| Search History | 4/30/02 10:07:35 AM | DEGRADE-THROUGH "DEGRADE.SUB" "DEGRADE-ION") or (DEGRADE/BROKEN DEGRADE/CONVERT DEGRADE/DECOMPOSE/DISPERSE | | |

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| Search History | 4/30/02 10:23:54 AM | <p>DEGRADE-THROUGH "DEGRADE.SUB"</p> <p>((DEGRADE/DECOMPOSE/CONVERT</p> <p>DEGRADE/DECOMPOSE/DISPERSE</p> | | |

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| | 0 | <p>((DEGRADBLE DEGRADCE DEGRADDATION DEGRADDED DEGRADE DEGRADEABILITY DEGRADEABLE DEGRADEATION DEGRADECELLULOSE DEGRADEDDEGRADED DEGRADEDDBY</p> <p>DEGRADEDDRIVABILITY "DEGRADEDE.G" DEGRADEDSTANDBY DEGRADED2 DEGRADED-ALSO DEGRADED-AND DEGRADED-AS DEGRADED-AT</p> <p>DEGRADED-BUT-FULLDEGRADED-BUT-FULL DEGRADED-DEGRADED DEGRADED-EDGE DEGRADED-ESPECIALLY DEGRADED-MODE DEGRADED-OXYGENATED</p> <p>DEGRADED-PERFORMANCE DEGRADED-PHASE DEGRADED-POWER DEGRADED-RECEPTION DEGRADED-RELIABILITYDEGRADED-RELIABILITY DEGRADED-SOLUTION</p> <p>DEGRADED-STRONG DEGRADED-THE DEGRADED-TYPE DEGRADED-UNLESS DEGRADED-USUALLY DEGRADED-WHICH DEGRADED-WOODS DEGRADED-25</p> <p>"DEGRADED-25%""DEGRADED-25%" DEGRADED-75 "DEGRADED-75%" "DEGRADED.GENERALLY" "DEGRADED.IADDEND.IADD.37" "DEGRADED.IADDEND.IADD.48"</p> <p>"DEGRADED.IADDEND.IADD.54" "DEGRADED.IADDEND.IADD.59" "DEGRADED.IADDEND.IADD.62" "DEGRADED.O" "DEGRADED.SUP""DEGRADED.SUP"</p> <p>"DEGRADED.SUP.6" DEGRADED/ DEGRADED/ACTIVATED DEGRADED/BIOTRANSFORMED DEGRADED/BROKEN DEGRADED/BUILT DEGRADED/COCOON</p> <p>DEGRADED/CONTAMINATED DEGRADED/DAMAGED DEGRADED/DECOMPOSEDDEGRADED/DECOMPOSED DEGRADED/DIGESTED/WATER DEGRADED/ERODED DEGRADED/FAULTY</p> <p>DEGRADED/HR/MG "DEGRADED/H.MU.G" DEGRADED/MG DEGRADED/MIN DEGRADED/REACTED DEGRADED/REACTED-IN DEGRADED/STRUCTURALDEGRADED/STRUCTURAL</p> <p>DEGRADED/SYNTHESIZED DEGRADED/UNIT DEGRADED/WEATHERED "DEGRADED/10.SUP.6" "DEGRADED/MU.MOL" DEGRADED: DEGRADED:NITRITE "DEGRADED[ZONE"</p> <p>DEGRADED* DEGRADED**DEGRADED** DEGRADEES DEGRADEGATION DEGRADEMENT DEGRADENT DEGRADENTION DEGRADENTS DEGRADENT-POLYMER DEGRADER</p> <p>DEGRADERS DEGRADERS:DEGRADERS: DEGRADES DEGRADESIN DEGRADESS DEGRADES-LOOSING DEGRADES/DESATURATES DEGRADES/REDUCES DEGRADES: DEGRADET</p> <p>DEGRADETION DEGRADE-IFDEGRADE-IF DEGRADE-OPERATING DEGRADE-POLYLACTIDES DEGRADE-THE DEGRADE-THROUGH "DEGRADE.SUB" "DEGRADE%ION") or (DEGRADE/BROKEN DEGRADE/CONVERT DEGRADE/DECOMPOSE/DISPERSE</p> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/04/29 12:46 |
| Search History 4/30/02 10:07:35AM/DEPOLYMERIZEDGRADE/DEPOLYMERIZE C:\APPS\EAST\Workspace\B985A081.DEP | | DEPOLYMERIZEDGRADE/DEPOLYMERIZE DEPOLYMERIZEDGRADE/DEPOLYMERIZE | | |

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| - | 1 | de-2725261-\$.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/04/29 12:46 |
| - | 3 | ("4556056").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/04/29 13:03 |
| - | 2 | WO-9302118-\$.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/04/29 13:04 |
| - | 6 | ((("4554156") or ("5853749"))).PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/04/29 13:31 |
| - | 2 | syringe and (((("4554156") or ("5853749"))).PN.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/04/29 13:31 |
| - | 2 | syringe and (((("4554156") or ("5853749"))).PN.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/04/29 13:34 |
| - | 795 | syringe and dressing and wound | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/04/29 14:03 |
| - | 550 | (gel or hydrogel) and (syringe and dressing and wound) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/04/29 13:35 |
| - | 361 | (powder or granule) and ((gel or hydrogel) and (syringe and dressing and wound)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/04/29 13:35 |
| - | 83 | (dressing or wound).ti,ab. and ((powder or granule) and ((gel or hydrogel) and (syringe and dressing and wound))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/04/29 14:04 |
| - | 981 | (syringe or injection or injectable or injected or injecting) and dressing and wound and (gel or hydrogel) and (powder or granule) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/04/29 14:14 |
| - | 1072 | (syringe or injection or injectable or injected or injecting) and dressing and wound and (cellulose or polysaccharide or starch or agarose or alginate or chitosan or hyaluronic or chondroitin or collagen or gelatin or albumin or hemoglobin or casein or fibrinogen or fibrin or fibronectin or elastin or keratin or laminin) and (powder or granule) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/04/29 14:16 |
| - | 281 | (dressing or wound).ti,ab. and ((syringe or injection or injectable or injected or injecting) and dressing and wound and (gel or hydrogel) and (powder or granule)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/04/29 14:16 |

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| - | 308 | (dressing or wound).ti,ab. and ((syringe or injection or injectable or injected or injecting) and dressing and wound and (cellulose or polysaccharide or starch or agarose or alginate or chitosan or hyaluronic or chondroitin or collagen or gelatin or albumin or hemoglobin or casein or fibrinogen or fibrin or fibronectin or elastin or keratin or laminin) and (powder or granule)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/04/29 14:16 |
| - | 203 | ((cellulose or polysaccharide or starch or agarose or alginate or chitosan or hyaluronic or chondroitin or collagen or gelatin or albumin or hemoglobin or casein or fibrinogen or fibrin or fibronectin or elastin or keratin or laminin) same (powder or granule)) and ((dressing or wound).ti,ab. and ((syringe or injection or injectable or injected or injecting) and dressing and wound and (cellulose or polysaccharide or starch or agarose or alginate or chitosan or hyaluronic or chondroitin or collagen or gelatin or albumin or hemoglobin or casein or fibrinogen or fibrin or fibronectin or elastin or keratin or laminin) and (powder or granule))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/04/29 14:17 |
| - | 151447 | 424/\$.ccls. or 514/\$.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/04/29 14:18 |
| - | 120 | ((((cellulose or polysaccharide or starch or agarose or alginate or chitosan or hyaluronic or chondroitin or collagen or gelatin or albumin or hemoglobin or casein or fibrinogen or fibrin or fibronectin or elastin or keratin or laminin) same (powder or granule)) and ((dressing or wound).ti,ab. and ((syringe or injection or injectable or injected or injecting) and dressing and wound and (cellulose or polysaccharide or starch or agarose or alginate or chitosan or hyaluronic or chondroitin or collagen or gelatin or albumin or hemoglobin or casein or fibrinogen or fibrin or fibronectin or elastin or keratin or laminin) and (powder or granule)))) and (424/\$.ccls. or 514/\$.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/04/30 09:16 |
| - | 2 | ("6066325").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/04/29 15:31 |
| - | 3 | ("4837285").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/04/30 09:16 |
| - | 3 | (cellulose or polysaccharide or starch or agarose or alginate or chitosan or hyaluronic or chondroitin or collagen or gelatin or albumin or hemoglobin or casein or fibrinogen or fibrin or fibronectin or elastin or keratin or laminin) and ("4837285").PN.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/04/30 09:18 |